## Application/Control No. Index of Claims 10580762 Examiner HEE-YONG KIM Applicant(s)/Patent Under Reexamination BOLTON ET AL. Art Unit 2482

✓	Rejected	-	Cancelled	1	N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted		ı	Interference	0	Objected

CL	AIM		DATE										
Final	Original	07/14/2010	12/21/2010	05/03/2011			1			T			
	1	<b>√</b>	✓	<b>√</b>									
	2	<b>√</b>	<b>√</b>	7									
	3	<b>√</b>	✓	<b>√</b>									
	4	<b>√</b>	✓	<b>V</b>									
	5	<b>√</b>	<b>√</b>	<b>V</b>									
	6	✓	✓	<b>√</b>									
	7	✓	✓	✓									
	8	✓	✓	✓									
	9	✓	✓	<b>√</b>									
	10	<b>√</b>	✓	<b>√</b>									
	11	✓	✓	<b>✓</b>									
	12	✓	✓	<b>√</b>									
	13	✓	✓	✓									
	14	✓	✓	<b>✓</b>									
	15	✓	✓	<b>√</b>									
	16	✓	✓	<b>√</b>									
	17	✓	✓	<b>✓</b>									
·	18	✓	<b>√</b>	<b>√</b>									
	19	✓	✓	<b>√</b>									
	20	✓	✓	<b>√</b>									
	21	✓	✓	<b>√</b>									
	22	✓	✓	<b>√</b>									
	23	✓	✓	<b>✓</b>									
	24	✓	✓	<b>✓</b>									
	25	✓	✓	✓									
	26	✓	✓	✓									
	27	✓	✓	✓									
	28	✓	✓	✓									
	29	✓	✓	✓									
	30	✓	✓	✓									
	31	✓	✓	✓									
	32	✓	✓	✓									
	33	✓	✓	✓									
	34	✓	✓	✓									
	35	✓	✓	✓									
	36	✓	✓	✓			1						

	Application/Control No.	Applicant(s)/Patent Under Reexamination				
Index of Claims	10580762	BOLTON ET AL.				
	Examiner	Art Unit				
	HEE-YONG KIM	2482				

	✓ Rejected			- Cancelled			N	Non-Elected			Α	App	peal				
= Allowed			÷	Res	tricted		I Interference			0	Objected						
	☐ Claims renumbered in the same order as presented by applicant ☐ CPA											☐ T.D. ☐ R.1.47					
		CLA	IM							DATE							
Final		nal	Original	07/14/20	10 1	2/21/2010	05/03/2011									_	
			37	<b>✓</b>		✓	✓										
			38	<i>-</i>		<i>\(\bar{\chi}\)</i>	<b>√</b>										
			39	✓		✓	✓										
			40	✓		✓	✓										
			41	<b>✓</b>		✓	<b>✓</b>										
			42	✓		✓	✓										
			43	✓		✓	✓										
			44	✓		✓	✓										
		·	45	✓		✓	✓		, and the second	·							
ſ		·	46	✓		✓	✓		Ţ								

✓

✓

✓

✓

**√** 

√ -

✓

✓

✓

**√** 

✓

✓

✓

 $\checkmark$ 

47

48 49 50

51

52

53

54

U.S. Patent and Trademark Office Part of Paper No.: 20110503